



Attorney Docket No.: YOR920000199US3

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

Applicant(s): Padmanabhan
Docket No.: YOR920000199US3
Serial No.: 09/785,605
Patent No.: 6,920,424 *B2*
Issue Date: July 19, 2005
Group: 2655
Examiner: Daniel Abebe

I hereby certify that this paper is being deposited on this date with the U.S. Postal Service as first class mail addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature: *[Signature]* Date: August 30, 2005

Title: Determination and Use of Spectral Peak Information and Incremental Information in Pattern Recognition

REQUEST FOR CERTIFICATE OF CORRECTION OF
PATENT FOR UNDER 37 CFR §1.323(a)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Certificate
SEP 08 2005
of Correction

Attn: Certificate of Corrections Branch

Sir:

In accordance with 37 CFR §1.323, the patentee for the above-identified patent hereby requests the issuance of a Certificate of Correction with respect to errors in the above-identified patent.

The errors are set forth on the proposed Certificate of Correction (PTO-1050) submitted herewith, in duplicate.

The fee of \$100 under 37 CFR §1.20(a) is authorized to be charged to **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762** on the enclosed document. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **Ryan, Mason & Lewis, LLP Deposit Account No. 50-0762** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

[Signature of Kevin M. Mason]

Kevin M. Mason
Attorney for Applicants
Reg. No. 36,597
Ryan, Mason & Lewis, LLP
1300 Post Road, Suite 205
Fairfield, CT 06824
(203) 255-6560

Date: August 30, 2005

09/02/2005 SDENB081 00000006 500762 6920424
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SEP 08 2005



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THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Signature: M. J. Mason Date: August 30, 2005

Title: Determination and Use of Spectral Peak Information and Incremental Information in Pattern Recognition

TRANSMITTAL LETTER

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attn: Certificate of Corrections Branch

Sir:

Submitted herewith are the following documents relating to the above-identified patent:

1. Request for Certificate of Correction Under 37 CFR §1.323(a); and
2. Certificate of Correction

In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit **IBM Deposit Account No. 50-0510** as required to correct the error. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Kevin M. Mason

Date: August 30, 2005

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SEP 08 2005

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
(Also Form PTO-1050)

UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,920,424 *B2*
DATED : July 19, 2005
INVENTOR(S) : Padmanabhan

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In the specification, column 1, line 12, before the section entitled "Field of the Invention" and after the section entitled "Cross Reference to Related Applications" insert:

-- Statement of Government Rights

This invention was made with Government support under prime contract MDA972-97-C-0012. The Government has certain rights in this invention. --.

In the specification, column 6, line 9, before "during" and after "frequency" replace " 107_i " with -- ω_i --.

In the specification, column 8, lines 52-53, replace

" $I(Z;c) = \log \left| A \sum A^T \right| - \sum_c P_c \log \left| A \sum_c A^T \right|$ " with

-- $I(Z;c) = \log \left| A \sum A^T \right| - \sum_c P_c \log \left| A \sum_c A^T \right|$ --.

MAILING ADDRESS OF SENDER:

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Fairfield, Connecticut 06824

PATENT NO. 6,920,424

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Burden Hour Statement: This form is estimated to take 1.0 hour to complete. Time will vary depending upon the needs of the individual case. Any comment on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

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